

U.S. Patent Application Serial No. 10/527,699
Response filed September 1, 2006
Reply to OA dated June 2, 2006

AMENDMENT TO THE ABSTRACT:

Please amend the abstract as follows:

The present invention discloses 1) a catalyst composition consisting of a crosslinked organic polymer compound and a palladium catalyst, wherein said catalyst is physically carried on said crosslinked organic polymer compound, 2) a manufacturing method of the above catalyst composition 1), characterized by homogenizing a straight chain organic polymer compound, having a crosslinkable functional group, and a palladium catalyst in a solvent dissolving said straight chain organic polymer compound, then depositing a composition thus formed and subjecting the crosslinkable functional group in said deposit to a crosslinking reaction, 3) a method for substitution reaction at an allyl position, characterized by reacting an allyl carbonate and a nucleophilic agent in the presence of the above catalyst composition 1), and 4) a method for oxidizing an alcohol, characterized by subjecting the above catalyst composition 1) to reaction with an alcohol. ~~The catalyst composition of the present invention can be safely and easily handled without danger of spontaneous ignition, and the like, and is extremely useful as a catalyst for various chemical reactions, and further activity thereof is not decreased by repeated use thereof and a metal catalyst does not leak from a polymer compound which is a carrier thereof.~~